II. Remarks

Applicant understands that this case is on FINAL rejection and that the Examiner has the

discretion to either allow or deny entry of this amendment. When the Examiner has had a chance

to review the newly amended independent claims, Applicant believes that he will agree that this

application is now in condition for allowance. Independent claims 1, 5, 6 and 7 have each been

amended in the same fashion to clarify that the carriage is slidably attached to the "outside" of he

elongated body. Thus, carriage is not telescopically attached to the elongated body. And, the

movement of the carriage from the rear of the elongated body "necessarily causes the container

or other structure attached to the engaging means to be loaded onto the elongated body."

Support for these clarifying additions is found in the original specification at pages 7 & 8. New

claim 8 has been added that specifies that the carriage contains "a friction reducing mechanism."

Support for new claim 8 is found on page 6. As such, no new matter has been added. In light of

these proposed newly amended claims, Applicant respectfully requests entry of same in order to

moot the outstanding rejections and allow a Notice of Allowance to be issued.

Caims 1, 3& 7 were rejected under U.S.C. § 102(b) as being anticipated by the Galbreath

reference. Applicant respectfully disagrees that Galbreath teaches each and every element of

Applicant's claimed invention either before or after the above-requested amendment. Galbreath

is directed to a vehicle mounted roll-off hoist that includes an "extendable and retractable stop

carriage." (see Abstract). That "stop carriage" however is "slidably mounted to the forward end

portion of the hoist frame." (col. 1, lines 47-49 – emphasis added). There is absolutely no

teaching in Galbreath that the "stop carriage" can be located anywhere but the "forward end" of

the hoist frame. Likewise, there is absolutely no teaching that the "stop carriage" can travel the

length of the hoist frame as the carriage in Applicant's invention must. Indeed, as the name

implies, it is impossible for the "stop carriage" of Galbreath to do so because it is "telescopically

connected to and slidably received within" the two "hollow" beams of the hoist frame 20. (col.

4, lines 2-3; col.3, line 12). In other words it must "stop" when it is fully retracted inside the

hollow beams. And, because it is "telescopically" positioned within the beams it can only move

from "the forward end portion of the hoist frame" to a more forward position. This configuration

makes it impossible to travel towards the "rear" of the trailer. Likewise, it clearly cannot travel

"from the rear to the front of the elongated body" as required by the claims of Applicant's

invention. Moreover, because it is "telescopically" positioned "within" the beams of the hoist

frame it cannot be "slidably attached to the outside of the elongated body" also as required by

each of Applicant's amended independent claims. Finally, there is absolutely no teaching in

Galbreath about the use of "a friction reducing mechanism," which is now a requirement of

newly added claim 8.

Yet another important distinction is that the "stop carriage" of Galbreath does not, and

cannot, move during the loading of a container. Indeed, Galbreath is specific about this; "stop

carriage 75 . . . cannot be extended unless the hoist is in a completely lowered position." (col. 6,

lines 6-7 – emphasis added). Since a container cannot be loaded on the Galbreath hoist unless

the hoist frame is "inclined" (col. 3, line 56), then necessarily the "stop carriage" must be in a

fixed or stationary during loading, i.e. it must be stopped as its name implies. Therefore, loading

of the container must be performed without movement of the "stop carriage." This is exactly

opposite of what is required by Applicant's claimed invention which requires that the

"extension of the central cylinder causes movement of the carriage to the front

and necessarily causes the container or other structure attached to the engaging

means to be loaded onto the elongated body."

(Applicant's amended claims 1 & 5-7 and new claim 8). In fact, the "stop carriage" of Galbreath

has nothing to do with the loading of a container, it is "cable winch 50" that is used to load a

container. (col. 3, line 29). "Cable winch 50" comprises cylinders 55 and 56, not cylinder 82

that is part of the "stop carriage." (col. 3, lines36 -50). These cylinders do not push, slide or

move the "stop carriage" during loading. Instead, they drive the cable that moves about sheave

67 that must be stationary because it is connected to the "stop carriage." Again, this is

completely opposite of Applicant's invention which requires that the "cable sheave" must move

with the carriage. (see claims 3, 5-7). The small cylinder associated with the "stop carriage,"

cylinder 82, has nothing to do with the loading of a container. It is used to adjust the positioning

of the "stop carriage" only when the hoist is in "a completely lowered position."

Applicant's invention requires a carriage that travels on the outside of the elongated body

and must necessarily move from the rear of the elongated body to the front of the elongated

body when a container is loaded. This is so because the central cylinder attached to the carriage

is the drive means for loading and unloading a container. Galbreath teaches away from

Applicant's invention in that the "stop carriage" cannot move during loading. For these reasons

Applicant submits that Galbreath does not teach each and every element of the amended

independent claims and, as such, Applicant respectfully requests that this rejection be withdrawn.

The Examiner has also rejected claim 2 as obvious under 35 U.S.C. § 103(a) over

Galbreath in view of Raisio. For the reasons set forth above Applicant submits that a prima facie

case of obviousness cannot be maintained because the primary reference Galbreath does not

disclose each and every element of claims 1 & 5-7. Moreover, Applicant contends that the lift

hook mechanism of Raisio could not be connected to the "stop carriage" of Galbreath because

the hook design of Raisio requires that it be 1) stationary and pivotally connected to the frame

and 2) positioned in the center of the frame so the hook can reach over the rear of the hoist

frame. If the hook mechanism was combined with the 'stop carriage" of Galbreath at the

"forward end" of the hoist frame it could not reach over the rear end of the frame. Accordingly,

Applicant requests that this rejection also be withdrawn.

Applicant believes pending claims 1-7 are now in a condition for allowance and

respectfully request an early indication of same. If for any reason the application is not in

condition for allowance and a telephonic conference would be helpful, please do not hesitate to

contact the undersigned directly at 312/913-2143.

Respectfully submitted,

9/26/05

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